



**JP 10/22 CUSTOM
USER INFORMATION**

CAUTION: REMOVE MAGAZINE AND VISUALLY CHECK CHAMBER TO MAKE SURE THAT FIREARM IS UNLOADED.

Congratulations! You have opted for the most refined 10/22 Custom rifle available. Before you use your rifle, check to make sure it is clear and then dry fire it several times to become accustom to the drastically different feel and lighter weight of the trigger. If you allow some else to fire your rifle, have them do the same so as to prevent the possibility of an accidental discharge.

Do not make a habit of dry firing a rim fire rifle because it will eventually damage the edge of the chamber and cause feeding and extraction malfunctions. When you dry fire a Ruger 10/22, hold the bolt just slightly out of battery (about 1/8 -1/4 inch) at which point the trigger mechanism will not be “disconnected” and will still drop the hammer but the firing pin will not impact the breach face.

Every performance gain will have some corresponding price tag in reliability or durability and although we have built this rifle to give what we feel is the optimum compromise between performance, reliability and durability, it is a highly refined rifle which requires a higher level of maintenance than a stock rifle. The trigger mechanism has been hand tuned and must be kept clean and well lubricated for reliable function. If the feel of the trigger system changes or you experience any problems with your rifle’s trigger system, please call us first as we may be able to solve the problem for you over the phone, or failing that, ship the trigger assembly back to us for analysis and adjustment. The barrel is a high quality match grade with a tighter than normal chamber for improved accuracy. The chamber must be kept clean to allow reliable feed and extraction. Most feed and extraction problems with rim fire semi auto firearms are attributable to fouled chambers. We recommend using our exclusive **HPL-2** high film strength lubricants for your rifle. For improved extraction reliability, putting a small drop of oil on the brass of the top round in a loaded magazine will keep the chamber fouling soft and limit the build up of hard deposits which will eventually cause extraction or feeding problems. (An old bullseye shooters trick)

Accuracy with rim fire rifles is very ammunition dependent. To achieve ultimate accuracy, we would recommend the highest quality match grade ammunition such as Eley 10X or Federal Ultra Match. A good medium priced target ammo is CCI Green Tag. We have also found good accuracy from PMC high velocity “Zapper” for a low cost ammunition.

Inspected by: _____

Serial number: _____